

...CHRISTMAS DAY WEATHER FACTS FOR MADISON...

RECORDS SHOW THAT THERE HAS BEEN MEASURABLE SNOWFALL ON 31  
OF 125

CHRISTMAS DAYS SINCE SNOWFALL RECORDS BEGAN...OR 25  
PERCENT.

DATA FOR CHRISTMAS DAY OVER THE PAST 10 YEARS ARE SHOWN  
BELOW...

	HIGH	LOW	PREC.	SNOW FALL	SNOW ON THE GROUND (INCHES)
2008	21	-7	0.01	0.2	15
2007	37	20	0.00	0.0	6
2006	33	26	0.00	0.0	0
2005	36	32	T	T	4
2004	20	12	0.05	1.4	1
2003	36	12	0.00	0.0	T
2002	25	22	T	T	0
2001	19	8	0.00	0.0	2
2000	9	-21	0.00	0.0	15
1999	34	13	0.00	0.0	2

STATISTICS ON CHRISTMAS DAY...

NORMAL HIGH TEMPERATURE..... 27 DEGREES.

NORMAL LOW TEMPERATURE..... 13 DEGREES.

NORMAL AVERAGE TEMPERATURE..... 20 DEGREES.

RECORD HIGH.. 56 IN 1982.

RECORD LOW... -21 IN 2000.

HIGHEST MINIMUM... 45 IN 1936.

LOWEST MAXIMUM... -5 IN 1983.

NORMAL PRECIPITATION... 0.05 INCHES.

NORMAL SNOWFALL..... 0.5 INCHES.

A MINIMUM TEMPERATURE OF ZERO OR BELOW HAS BEEN RECORDED 29  
OF 140

YEARS...OR 21 PERCENT OF CHRISTMAS DAYS.

FOR THE PREVIOUS 140 YEARS...NUMBER OF DAYS WITH MAXIMUM  
TEMPERATURE OF

ZERO OR BELOW..... 4 OR 3 PERCENT.

1 TO 9 ABOVE..... 11 OR 8 PERCENT.

10 TO 19 DEGREES.... 20 OR 14 PERCENT.

20 TO 29 DEGREES.... 40 OR 29 PERCENT.

30 TO 39 DEGREES.... 49 OR 35 PERCENT.  
40 TO 49 DEGREES.... 11 OR 8 PERCENT.  
50 TO 59 DEGREES.... 5 OR 4 PERCENT.

#### OTHER CHRISTMAS DAY WEATHER FACTS...

THE MOST SNOWFALL ON CHRISTMAS DAY WAS 3.5 INCHES IN 1950.  
THE MOST PRECIPITATION ON CHRISTMAS DAY WAS 0.67 INCHES IN  
1876.

#### NUMBER OF DAYS WITH...

MEASURABLE PRECIPITATION..... 40 OF THE LAST 140  
YEARS OR 29 PERCENT.  
MEASURABLE SNOW..... 31 OF THE LAST 125  
YEARS OR 25 PERCENT.  
SNOWFALL OF 1 INCH OR MORE..... 13 OF THE LAST 125  
YEARS OR 10 PERCENT.  
1 INCH OR MORE SNOW ON THE GROUND... 69 OF THE LAST 104  
YEARS OR 66 PERCENT.  
GREATEST SNOW DEPTH..... 16 INCHES IN 1985.

#### WINDS ON CHRISTMAS DAY...

HIGHEST AVERAGE WIND SPEED... 21.5 MPH IN 1949  
HIGHEST PEAK WIND GUST..... 41.0 MPH IN 1989